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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/520,016	
	Filing Date	12/29/2004	
	First Named Inventor	Okada, Hidechika	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	36	Attorney Docket Number	3348/2

### ENCLOSURES (Check all that apply)

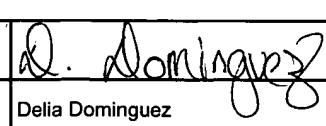
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Firm Name	ADAMS EVANS P.A.		
Signature			
Printed name	W. Thad Adams, III		
Date	3/30/2005	Reg. No.	29,037

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/520,016
		Filing Date	12/29/2004
		First Named Inventor	Okada, Hidechika
		Art Unit	
		Examiner Name	
Sheet	1	of	2
		Attorney Docket Number	3348/2

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>5</sup> (if known)			
	1	WO97/22361	06-26-1997	Otsuka...	

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	10/520,016
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				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	3348/2

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	2	OKADA et al., "Tosa Kogen GM2 ni Taisuru Hito-gata IgM Kotai no Ko-HIV Kassei", Nagoya Shiritsu Daigaku Igakukai Zasshi, 1999, Vol. 50, No. 1/2, pg. 9-13			
	3	XIAOSHAN et al., "The IgM antibody level against ganglioside GM2 correlates to the disease status of HIV-1-infected patients" Microbiology & Immunology 2000, Vol. 44, No. 5, pg. 405-410			
	4	OKADA et al., "Human IgM monoclonal antibody to ganglioside GM2 and complement suppress virus propagation in ex vivo cultures of lymphocytes from HIV-1 infected patients" Microbiology & Immun., 1999, Vol. 43, No. 7, Pg. 723-727			
	5	ASAI et al., "HIV-1 Kansen Saibo ni Hanno suru IgM Kotai no Hotai Kasseikano to Amino-san Hairetsu tono Kanrensei", Hotai Symp.Nihon Seikitai Bogyo Gakkai Godo Gakujutsu Shukai Koenshu 2002, Vol. 3, Nos. 3-9, pg. 35			

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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